



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------------|-------------|----------------------|-------------------------|------------------|
| 10/790,303 | 03/01/2004 | Gary J. Zyhowski | H0005587 | 9308 |
| 75 | 05/26/2005 | | EXAMINER | |
| Colleen D. Szuch, Esq. | | | NGUYEN, HOANG M | |
| Honeywell Law Department, AB2 | | | ART UNIT | PAPER NUMBER |
| P.O. Box 2245 | | | 3748 | |
| Morristown, NJ 07962-2245 | | | DATE MAILED: 05/26/2005 | 5 |

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | |
|----------------------------|--------------|--|
| 10/790,303 ZYHOWSKI ET AL. | | |
| Examiner | Art Unit | |
| Hoang M Nguyen | 3748 | |

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 09 May 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires ___ _months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDM**ENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. Torpurposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: Note the attached Office Action. 12.
Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: __ Hoang M Nguyen Primary Examiner

Art Unit: 3748

Application/Control Number: 10/790,303

Art Unit: 3748

Applicant's amendment dated May 09, 2005, has been fully considered, but is not found persuasive.

First, Applicant has argued his specification does provide supports for his claimed invention "the polyfluorinated ethers are not fully halogenated", by pointing to the specification, page 5, lines 14-15, the phrase "in comparison to the fully halegonated hydrocarbon". Applicant further argued that what that statement meant to be "not fully halegonated". The Examiner strongly disagrees. It's improper for Applicant to rely on what any statement "meant", but Applicant must point out exactly the technical background to support his claimed invention, especially when Applicant relied on that critical claimed invention to contest the patentability of his invention. That phrase on page 5 is not clear enough to provide support to Applicant's claimed invention. All that meant to a person ordinary skill in the art such as the Examiner of record is that Applicant compared some fluid with a fully halegonated hydrocarbon. That statement does not necessarily mean that Applicant's invention is directed to a not fully halegonated hydrocarbon. In fact, the Examiner fail to find that phrase "not fully halegonated hydrocarbon" in this application.

Second, Applicant has argued Drakesmith et al does not disclose a not fully halegonated hydrocarbon. The Examiner maintains his ground of rejection that Drakesmith clearly point out on column 1, lines 11-12 that his fluid can be partially halegonated.

Art Unit: 3748

Third, Applicant is reminded that there is apparatus claimed in this application.

The phrase "not fully halegonated" is given very little weight in determining patentability for apparatus claims because they are product-by-process limitation. To overcome the rejection of an apparatus claim, Applicant must provide not only arguments, but evidences to support his arguments.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Examiner Nguyen whose telephone number is (571) 272-4861. The examiner can normally be reached on Tuesday--Friday from 12:30 AM to 10:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion, can be reached on (571)-272-4859. The fax phone number for the Examiner is (703) 872-9306 for regular communication, and (703) 872-9303 for after final communication.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-3700.

HOANG NGUYEN PRIMARY EXAMINER ART UNIT 3748

Hoang Minh Nguyen 5/18/05